

Notice of References Cited	Application/Control No. 10/574,860	Applicant(s)/Patent Under Reexamination KAWAI ET AL.	
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U.S. PATENT DOCUMENTS

*		Document Number Country Code-Number-Kind Code	Date MM-YYYY	Name	Classification
*	A	US-2003/0211498	11-2003	Morin et al.	435/6
	B	US-			
	C	US-			
	D	US-			
	E	US-			
	F	US-			
	G	US-			
	H	US-			
	I	US-			
	J	US-			
	K	US-			
	L	US-			
	M	US-			

FOREIGN PATENT DOCUMENTS

*		Document Number Country Code-Number-Kind Code	Date MM-YYYY	Country	Name	Classification
	N					
	O					
	P					
	Q					
	R					
	S					
	T					

NON-PATENT DOCUMENTS

*		Include as applicable: Author, Title Date, Publisher, Edition or Volume, Pertinent Pages)
	U	RUDIHOFF, S., GIUSTI, A.M., COOK, W.D., and SCHARFF, M.D. Single amino acid substitution altering antigen-binding specificity. Proceedings of the National Academy of Sciences, 1982. Vol. 79, pages 1979-1983. ✓
	V	MAC CALLUM, R.M., MARTIN, A.C.R., and THORNTON, J.M. Antibody-antigen interactions: contact analysis and binding site topography. Journal of Molecular Biology, 1996. Vol. 262, pages 732-745. ✓
	W	DE PASCALIS, IWAHASHI, TAMURA, PADLAN, GONZALES, SANTOS, GIULIANO, SCHUCK, SCHLOM, and KASHMIRI. Grafting of 'abbreviated' complementarity-determining regions containing specificity-determining residues essential for ligand contact to engineer a less immunogenic humanized monoclonal antibody. Journal of Immunology, 2002. Vol. 169, pages 3076-3084 ✓
	X	CASSET, F., ROUX, F., MOUCHET, P., BES, C., CHARDES, T., GRANIER, C., MANI, J., PUGNIERE, M., LAUNE, D., PAU, B., KACZOREK, M., LAHANA, R., and REES, A. A peptide mimetic of an anti-CD4 monoclonal antibody by rational design. Biochemical and Biophysical Research Communications, 2003. Vol. 307, pages 198-205. ✓

*A copy of this reference is not being furnished with this Office action. (See MPEP § 707.05(a).)
Dates in MM-YYYY format are publication dates. Classifications may be US or foreign.

Notice of References Cited

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U.S. PATENT DOCUMENTS

*		Document Number Country Code-Number-Kind Code	Date MM-YYYY	Name	Classification
	A	US-			
	B	US-			
	C	US-			
	D	US-			
	E	US-			
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	N					
	O					
	P					
	Q					
	R					
	S					
	T					

NON-PATENT DOCUMENTS

*		Include as applicable: Author, Title Date, Publisher, Edition or Volume, Pertinent Pages)
	U	VAJDOS, F.F., ADAMS, C.W., BREECE, T.N., PRESTA, L.G., DE VOS, A.M., and SIDHU, S.S. Comprehensive functional maps of the antigen-binding site of an anti-ErbB2 antibody obtained with shotgun scanning mutagenesis. Journal of Molecular Biology, 2002. Vol. 320, pages 415-428. ✓
	V	HOLM, P., JAFARI, R., and SUNDSTROM, B.E. Functional mapping and single chain construction of the anti-cytokeratin 8 monoclonal antibody TS1. Molecular Immunology, 2007. Vol. 44, pages 1075-1084. ✓
	W	CHEN, Y., WIESMANN, C., FUH, G., LI, B., CHRISTINGER, H.W., MCKAY, P., DE VOS, A.M., and LOWMAN, H.B. Selection and analysis of an optimized anti-VEGF antibody: crystal structure of an affinity matured Fab in complex with antigen. Journal of Molecular Biology, 1999. Vol. 293, pages 865-881. ✓
	X	WU, H., NIE, Y., HUSE, W.D., and WATKINS, J.D. Humanization of a murine monoclonal antibody by simultaneous optimization of framework and CDR residues. Journal of Molecular Biology, 1999. Vol. 294, pages 151-162.

*A copy of this reference is not being furnished with this Office action. (See MPEP § 707.05(a).)
Dates in MM-YYYY format are publication dates. Classifications may be US or foreign.

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	N					
	O					
	P					
	Q					
	R					
	S					
	T					

NON-PATENT DOCUMENTS

*		Include as applicable: Author, Title Date, Publisher, Edition or Volume, Pertinent Pages)
	U	FRESHNEY, R.I. Culture of Animal Cells, a manual of basic technique. Alan R. Liss, Inc. 1983, New York. page 4. ✓
	V	DERMER, G.B. Another anniversary for the war on cancer. Bio /technology, 1994. Vol. 12 page 320.
	W	
	X	

*A copy of this reference is not being furnished with this Office action. (See MPEP § 707.05(a).)
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